Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



(571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as
appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as
indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for
maintenance fee notifications.

CURRENT CORRECTOVINGS	CE ADDRESS (Note: Use Block I for any	change of address)	.,		C
CORRENT CORRESPONDEN	DE ADDRESS (Note: Ose Block 1 for an)	change of address)	Note: A certification Fee(s) Transmitte	ate of mailing can only be used to al. This certificate cannot be used	for domestic mailings of the for any other accompanying
22428 7	9590 09/20/2005		papers. Each add have its own cert	litional paper, such as an assignm ificate of mailing or transmission.	nent or formal drawing, mus
FOLEY AND LA	ARDNER	*		Certificate of Mailing or Tran	smission
SUITE 500		•	I hereby certify to States Postal Ser	that this Fee(s) Transmittal is belivice with sufficient postage for fig. Mail Stop ISSUE FEE address USPTO (571) 273-2885, on the	ng deposited with the United
3000 K STREET			addressed to the	Mail Stop ISSUE FEE addres	s above, or being facsimile
WASHINGTON,	DC 20007		transmitted to the	COSF 10 (3/1) 2/3-2663, on the	(Depositor's name)
<u>.</u>				<del></del>	(Signature)
5			<del></del>		(Date)
APPLICATION NO.	FILING DATE	FIDOT NAA	AED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
					<u> </u>
09/821,732	03/30/2001		io Hemmi	016887/1038	5467
ITTLE OF INVENTION: N	NUCLEAR POWER PLANT SY	STEM AND METHOD C	OF OPERATING THE SAM	E	
<del></del>	1				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/20/2005
EXAM	MINER	ART UNIT	CLASS-SUBCLASS		
GREENE, DAI	NIEL LAWSON	3663	376-313000	<del></del>	
	ce address or indication of "Fee	Address" (37 2. For p	rinting on the patent front pa	nge, list	
CFR 1.363).	dence address (or Change of Co	(1) the	names of up to 3 registered ts OR, alternatively,	patent attorneys 1 FOLEY	& LARDNER LLP
Address form PTO/SB/1	dence address (or Change of Co 22) attached.	(2) the	name of a single firm (havin	g as a member a 2	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indication or more recent) attached. Use o	on form register f a Customer 2 register	ed attorney or agent) and the ered patent attorneys or ager to name will be printed.	e names of up to	
<u> </u>	D RESIDENCE DATA TO BE				
gl.			· • • • • • • • • • • • • • • • • • • •	assignee is identified below, the	document has been filed for
recordation as set forth in	n 37 CFR 3.11. Completion of			assignee is identified below, the	
(A) NAME OF ASSIGN	EE	(B) RESIDE		(SARSONE ABEAENES ANDROID	
KABUSHIKI KA	ISHA TOSHIBA	Tokyo,	Japan 01	FC:1501 FC:1504	1400.00 OP 300.00 OP
Please check the appropriate	e assignee category or categorie	s (will not be printed on the	e patent):	Corporation or other private g	roup entity Government
m1 0.11 0.15	and and	4b. Payment	of Fee(s):	, , , , , , , , , , , , , , , , , , , ,	
a. The following fee(s) are	enciosea:				
la. The following fee(s) are	enciosea:		ck in the amount of the fee(s)	) is enclosed.	
Publication Fee (No s	small entity discount permitted)	Payme	ck in the amount of the fee(s) ent by credit card. Form PTO	-2038 is attached.	
Issue Fee	small entity discount permitted)	Payme	ck in the amount of the fee(s) ent by credit card. Form PTO	-2038 is attached.	r credit any overpayment, to
Advance Order - # o	small entity discount permitted)	Payme	ck in the amount of the fee(s) ent by credit card. Form PTO		r credit any overpayment, to copy of this form).
Publication Fee (No s Advance Order - # o	small entity discount permitted) f Copies	A chec	ck in the amount of the fee(s) ont by credit card. Form PTO Director is hereby authorized account Number 19-	-2038 is attached.	
Publication Fee (No s Advance Order - # o Change in Entity Status a. Applicant claims S	small entity discount permitted) f Copies (from status indicated above) MALL ENTITY status. See 37 is requested to apply the Issue	A chec Payme The Deposit A  CFR 1.27.  b. App	ck in the amount of the fee(s) ent by credit card. Form PTO prector is hereby authorized account Number 19-	by charge the required fee(s), or (enclose an extra)  SMALL ENTITY status. See 37 (viously paid issue fee to the applic	CFR 1.27(g)(2).
Advance Order - # o  Change in Entity Status  a. Applicant claims S  The Director of the USPTO  NOTE: The Issue Fee and P nterest as shown by the rec-	small entity discount permitted) f Copies (from status indicated above) MALL ENTITY status. See 37 is requested to apply the Issue	A chec Payme The Deposit A  CFR 1.27.  b. App	ck in the amount of the fee(s) ent by credit card. Form PTO director is hereby authorized authorized count Number 19- plicant is no longer claiming any) or to re-apply any presence other than the applicant;	by charge the required fee(s), or conditions the required fee(s), or conditions an extra series of the series of the applications of the registered attorney or agent; or conditions are gistered attorney.	CFR 1.27(g)(2).
Advance Order - # o  Change in Entity Status  a. Applicant claims S  The Director of the USPTO  NOTE: The Issue Fee and P nterest as shown by the rec-	f Copies  (from status indicated above)  MALL ENTITY status. See 37  is requested to apply the Issue  Publication Fee (if required) will  ords of the United States Patent	A chec Payme The Deposit A  CFR 1.27.  b. App	ck in the amount of the fee(s) ent by credit card. Form PTO prector is hereby authorized account Number 19-	by charge the required fee(s), or (enclose an extra)  SMALL ENTITY status. See 37 (viously paid issue fee to the applic	CFR 1.27(g)(2).
Publication Fee (No s Advance Order - # o  Change in Entity Status  a. Applicant claims S  The Director of the USPTO	small entity discount permitted) f Copies (from status indicated above) MALL ENTITY status. See 37 is requested to apply the Issue	A chec Payme The Deposit A  CFR 1.27.  b. App	ck in the amount of the fee(s) ent by credit card. Form PTO Director is hereby authorized authorized count Number 19- plicant is no longer claiming any) or to re-apply any presence other than the applicant;  Date	by charge the required fee(s), or conditions the required fee(s), or conditions an extra series of the series of the applications of the registered attorney or agent; or conditions are gistered attorney.	CFR 1.27(g)(2).
Authorized Signature  Authorized or printed name  Typed or printed name  Alssue Fee  Note: Authorized of informatic	small entity discount permitted)  f Copies  (from status indicated above)  MALL ENTITY status. See 37  is requested to apply the Issue Publication Fee (if required) will ords of the United States Patent  Glenn Law  on is required by 37 CFR 1.311	CFR 1.27. b. Apprese and Publication Fee (if not be accepted from any and Trademark Office.	ck in the amount of the fee(s) ent by credit card. Form PTO Director is hereby authorized authorized count Number 19-  plicant is no longer claiming any) or to re-apply any prepare one other than the applicant;  Date	by charge the required fee(s), or 0741 (enclose an extra section of the control o	cation identified above. the assignee or other party in
Authorized Signature Authorized Signature Authorized Conference Au	f Copies  (from status indicated above)  MALL ENTITY status. See 37  is requested to apply the Issue ablication Fee (if required) will ords of the United States Patent  Clenn Law  on is required by 37 CFR 1.311  ity is governed by 35 U.S.C. IX	CFR 1.27. b. App Fee and Publication Fee (if not be accepted from any and Trademark Office.  The information is require 22 and 37 CFR 1.14. This Time will vary depending	ck in the amount of the fee(s) ent by credit card. Form PTO director is hereby authorized count Number 19-  plicant is no longer claiming any) or to re-apply any presone other than the applicant;  Date Registred to obtain or retain a beneficulection is estimated to tak upon the individual case.	2-2038 is attached.  by charge the required fee(s), or 10741 (enclose an extra section of the se	cation identified above. the assignee or other party is the dependent of t

Box 1450, Alexandria, Virginia 23 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.